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# NOTICE OF ALLOWANCE AND FEE(S) DUE

225	250	

1940 DUKE STREET

ALEXANDRIA, VA 22314

7590

08/23/2010

OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, L.L.P.

**EXAMINER** SMITH, CHENEA ART UNIT PAPER NUMBER

2421

DATE MAILED: 08/23/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/564,065	06/22/2006	Daniel Nilsson	284135US2PCT	3945

TITLE OF INVENTION: METHOD AND SYSTEM FOR UNEVEN DISTRIBUTION OF DATA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	11/23/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES STATUTORY PERIOD CANNOT BE EXTENDED. NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:** 

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

indicated unless correcte maintenance fee notifica	ed below or directed oth tions.	nerwise in Block 1, by (a	a) specifying a new cor	respondence address	; and/or	(b) indicating a separ	correspondence address as ate "FEE ADDRESS" for domestic mailings of the
	ENCE ADDRESS (Note: Use Bl	, -	E	oo(c) Transmittal Th	ic certifi	cate cannot be used for	r any other accompanying t or formal drawing, must
OBLON, SPIV 1940 DUKE STI ALEXANDRIA	7590 08/23 YAK, MCCLELLA REET , VA 22314		EUSTADT, L.L.F S ac tr	Cen hereby certify that the tates Postal Service v Idressed to the Mai ansmitted to the USP	tificate iis Fee(s vith suff I Stop I TO (571	of Mailing or Transm ) Transmittal is being icient postage for first SSUE FEE address a ) 273-2885, on the day	nission deposited with the United class mail in an envelope bove, or being facsimile te indicated below.
							(Depositor's name)
			_				(Signature)
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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OR	ATTOF	RNEY DOCKET NO.	CONFIRMATION NO.
10/564,065	06/22/2006		Daniel Nilsson		28	34135US2PCT	3945
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nonprovisional	NO	\$1510	\$300	\$0 —		\$1810	11/23/2010
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
SMITH, C	CHENEA	2421	725-086000				
CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to				
recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignee oletion of this form is NO	data will appear on the T a substitute for filing a (B) RESIDENCE: (CI	patent. If an assign in assignment. TY and STATE OR (	COUNT	RY)	cument has been filed for
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):	┛Individual   Co	orporatio	on or other private grou	p entity Government
4a. The following fee(s) are submitted:  ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			o. Payment of Fee(s): (P	l. card. Form PTO-2038	is attac	ched. equired fee(s), any defi	
	s SMALL ENTITY statu	is. See 37 CFR 1.27.	b. Applicant is no l				
interest as shown by the	records of the United Sta	tes Patent and Trademark	office.	n the applicant; a reg	istered a	ttorney or agent; or the	assignee or other party in
Authorized Signature				Date			
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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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1940 DUKE STRE	<del></del>	ART UNIT	PAPER NUMBER		
ALEXANDRIA, VA 22314		2421			
			DATE MAILED: 08/23/2010		

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 288 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 288 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
	10/564,065	NILSSON ET AL.	
Notice of Allowability	Examiner	Art Unit	
	CHENEA P. SMITH	2421	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIP of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate com <b>GHTS</b> . This application is	) in this application. If not included munication will be mailed in due cours	se. <b>THIS</b>
2. 🔀 The allowed claim(s) is/are <u>12,14-16,18 and 20-22</u> .			
<ul> <li>3. Acknowledgment is made of a claim for foreign priority unanalysis.</li> <li>a) All b) ☐ Some* c) ☐ None of the:</li> <li>1. All certified copies of the priority documents have</li> <li>2. ☐ Certified copies of the priority documents have</li> <li>3. ☐ Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ul>	been received. been received in Applica	tion No	rom the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ile a reply complying with the requirer	ments
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>			E OF
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.		
(a) including changes required by the Notice of Draftspers	on's Patent Drawing Rev	ew ( PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			() Of
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 🗆 Notice of	Informal Patent Application	
<ol> <li>Notice of References Cited (PTO-692)</li> <li>Dotice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>		Summary (PTO-413),	
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper N	o./Mail Date 's Amendment/Comment	
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examine	's Statement of Reasons for Allowand	се
of Biological Material	9. 🗌 Other		
	/John W. Mil Supervisory F	er/ Patent Examiner, Art Unit 2421	
	1		

### **DETAILED ACTION**

#### **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Sameer Gokhale on 8/12/2010.

This application has been amended as follows:

For Claim 20:

At line 1, between the first word "A" and second word "computer", please insert "non-transitory".

## Allowable Subject Matter

- 2. Claims 12, 14-16, 18 and 20-22 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

Claims 12, 14-16, 18 and 20-22 are allowed because the prior art fails to specifically disclose or suggest the combined elements/steps of "the MMS notification message includes

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buffer data and information about the data flow, the buffer data being initial streaming video data that can be stored on the terminal prior to a user of the terminal starting a streaming service such that the streaming client can start streaming of buffer data without delay, and the MMS notification message which includes the buffer data being sent to the terminal prior to the user of the terminal requesting to start a streaming session for receiving the video data", as recited in the independent claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to CHENEA P. SMITH whose telephone number is (571)272-9524. The examiner can normally be reached on Monday through Friday, 7:30 am - 5:00 pm, EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Miller can be reached on (571) 272-7353. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/John W. Miller/

Supervisory Patent Examiner, Art Unit 2421

/Chenea P. Smith/

Examiner, Art Unit 2421